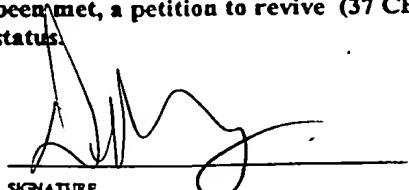


U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER
FORM PTO-1390 (REV 5-93)		CRUICKSHANK ET AL.
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB98/03401	12 NOVEMBER 1998	14 NOVEMBER 1997
TITLE OF INVENTION COMMUNICATIONS TERMINAL AND OPERATING METHOD		
APPLICANT(S) FOR DO/EO/US David George Melville CRUICKSHANK and Sascha Marcus SPANGENBERG		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</p> <p>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ol style="list-style-type: none"> <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made. <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11. to 16. below concern other document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</p> <p><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information:</p> <p>Transmittal Sheet with Express Mail Certificate Under 37 CFR §1.10 Check in the amount of \$1,374.00 Copy of WO 99/26370 Preliminary Amendment Return Receipt Postcard</p>		

U.S. APPLICATION NUMBER ^{37 CFR 1.30} 097554426	INTERNATIONAL APPLICATION NO. PCT/GB98/03401	ATTORNEY'S DOCKET NUMBER CRUICKSHANK ET AL.																
17. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO..... International preliminary examination fee paid to USPTO (37 CFR 1.482) No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).. Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO..... International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... 		CALCULATIONS <small>PTO USE ONLY</small>																
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 840 00																		
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 130 00																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Claims</th> <th style="width: 20%;">Number Filed</th> <th style="width: 20%;">Number Extra</th> <th style="width: 20%;">Rate</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>28 - 20 -</td> <td>8</td> <td>X 18.00 \$ 144 00</td> </tr> <tr> <td>Independent Claims</td> <td>2 - 3 -</td> <td>0</td> <td>X 78.00 \$</td> </tr> <tr> <td>Multiple dependent claims(s) (if applicable)</td> <td></td> <td></td> <td>+ 260.00 \$ 260 00</td> </tr> </tbody> </table>		Claims	Number Filed	Number Extra	Rate	Total claims	28 - 20 -	8	X 18.00 \$ 144 00	Independent Claims	2 - 3 -	0	X 78.00 \$	Multiple dependent claims(s) (if applicable)			+ 260.00 \$ 260 00	TOTAL OF ABOVE CALCULATIONS = \$ 1,374. 00
Claims	Number Filed	Number Extra	Rate															
Total claims	28 - 20 -	8	X 18.00 \$ 144 00															
Independent Claims	2 - 3 -	0	X 78.00 \$															
Multiple dependent claims(s) (if applicable)			+ 260.00 \$ 260 00															
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).		\$ -																
SUBTOTAL = \$ 1,374 00																		
Processing fee of \$130.00 for furnishing the English translation later the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$																
TOTAL NATIONAL FEE = \$ 1,374 00																		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$																
TOTAL FEES ENCLOSED = \$ 1,374 00																		
Amount to be: refunded \$ charged \$																		
a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,374.00 to cover the above fees is enclosed.																		
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.																		
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1406. A duplicate copy of this sheet is enclosed.																		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																		
SEND ALL CORRESPONDENCE TO: DONALD R. PIPER, JR. DANN, DORFMAN, HERRELL & SKILLMAN, P.C. 1601 Market Street, Suite 720 Philadelphia, PA 19103-2307 United States of America																		
 SIGNATURE																		
DONALD R. PIPER, JR. NAME 29,337 REGISTRATION NUMBER																		

DANN, DOREMAN, HERRELL AND STILLMAN, 09/554426

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PHONE (215) 563-4100 • FAX (215) 563-4044

526 Rec'd PCT/PTO 12 MAY 2000

COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, DC 20231	DATE OF MAILING May 12, 2000
BOX PCT	APPLICANT'S OR AGENT'S FILE REF. CRUICKSHANK ET AL.
IDENTIFICATION OF THE INTERNATIONAL APPLICATION	
INTERNATIONAL APPLICATION NO. PCT/GB98/03401	INTERNATIONAL FILING DATE 12 NOVEMBER 1998
APPLICANT(S) FOR DO/EO/US David George Melville CRUICKSHANK and Sascha Marcus SPANGENBERG	
TRANSMITTAL OF LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. §1.10

NO. OF EXPRESS MAIL LABEL EL182471125US

DATE OF DEPOSIT WITH POSTAL SERVICE May 12, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to the COMMISSIONER OF PATENTS AND TRADEMARKS, Washington, DC 20231.

Paige R. Zeitz

Name of Person Mailing Paper or Fee


Signature of Person Mailing Paper or Fee